

Title (en)
Alarm reporting system

Title (de)
Alarmmeldesystem

Title (fr)
Système de signalisation d'alarm

Publication
EP 0859502 B1 20031029 (EN)

Application
EP 98300934 A 19980209

Priority
• GB 9702900 A 19970213
• GB 9721989 A 19971018

Abstract (en)
[origin: EP0859502A1] A controlling interface unit (3) is linked to a plurality of event sensors (1) associated with a premises. There is at least one means of establishing communication, using wired communication lines (4, 7; 6, 10) or radio transmissions (5, 8; 9, 13) between this interface unit (3) and, on the one hand, a remote alarm receiving centre (11) for monitoring the sensors (1) at the premises, and, on the other hand, a remote auxiliary facility (14) for filtering out potential false alarms from those premises. The interface unit (3) is capable of routing signals originating from a selected type of sensor (1) to the auxiliary filtering facility (14) instead of or in addition to transmitting the same signals to the alarm receiving centre (11). Depending on the circumstances feedback signals may then be transmitted from the auxiliary filtering facility (14) to the controlling interface unit (3) to negate an alarm condition. Optionally, a memory unit (15) may be linked to the controlling interface unit (3) to store data from the event sensors (1) for a limited time period. This data is then transmitted to the auxiliary filtering facility (14) along with any signal from the selected type of sensor to assist in determination of whether the alarm is valid.

IPC 1-7
H04M 11/04; G08B 29/18; G08B 25/10

IPC 8 full level
G08B 29/18 (2006.01)

CPC (source: EP US)
G08B 29/22 (2013.01 - EP US)

Cited by
CN104184987A

Designated contracting state (EPC)
BE DE DK ES FR IE IT NL PT SE

DOCDB simple family (publication)
EP 0859502 A1 19980819; **EP 0859502 B1 20031029**; DE 69819221 D1 20031204; US 5977871 A 19991102

DOCDB simple family (application)
EP 98300934 A 19980209; DE 69819221 T 19980209; US 2130098 A 19980210